

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2051	Camera near7 (exposure\$1 near7 (function\$1 or equation\$1 or graph\$1 or curve\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 10:00
S3	4	S1 same ((gray or grey) near7 densit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 10:05
S4	378	Histogram\$1 near7 ((gray or grey) near7 (function\$1 or equation\$1 or graph\$1 or curve\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 10:15
S6	6	S1 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 10:15
S7	7	Histogram\$1 near7 ((piece near2 wise) near7 (function\$1 or equation\$1 or graph\$1 or curve\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 10:22
S8	13	S4 and (exposure\$1 near7 (function\$1 or equation\$1 or graph\$1 or curve\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 11:49
S10	475	((gray or grey) near7 densit\$3)near7(function\$1 or equation\$1 or graph\$1 or curve\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:10

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S11	88	S10 and (exposure\$1 near7 (function\$1 or equation\$1 or graph\$1 or curve\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:11
S12	43	S10 same(exposure\$1 near7 (function\$1 or equation\$1 or graph\$1 or curve\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:11
S13	2	"7433532".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:18
S14	6	(((gray or grey) near7 densit\$3)near7(function\$1 or equation\$1 or graph\$1 or curve\$1)) near7 constant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:24
S15	8	(((gray or grey) near10 densit\$3)near7(function\$1 or equation\$1 or graph\$1 or curve\$1)) near7 constant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:28
S16	8	(((gray or grey) near10 densit\$3)near10(function\$1 or equation\$1 or graph\$1 or curve\$1)) near7 constant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:33
S17	12	(((gray or grey) near10 densit\$3)near10(function\$1 or equation\$1 or graph\$1 or curve\$1)) with constant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:33

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S18	234	((gray or grey)near7 Histogram\$1) near7 (adjust\$3 or control\$4 or regulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:47
S19	3	S18 same ((gray or grey) near7 densit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:49
S20	19	S18 and((gray or grey) near7 densit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 12:51
S21	171	((gray or grey)near5 Histogram\$1) near5 (adjust\$3 or control\$4 or regulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 13:01
S22	234	((gray or grey)near7 Histogram\$1) near7 (adjust\$3 or control\$4 or regulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 13:23
S23	234	(adjust\$3 or control\$4 or regulat\$4)near7 ((gray or grey)near7 Histogram\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 13:23
S24	13	(Histogram\$1 near7 ((gray or grey) near7 (function\$1 or equation\$1 or graph\$1 or curve\$1))) same S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 13:25

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S25	142	(adjust\$3 or control\$3 or regulat\$3 or calculate\$3 or determine or approximat\$3) near7 (Histogram or frequency) near7 (gray or grey) near7 (pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 14:36
S26	89	(adjust\$3 or control\$3 or regulat\$3 or calculate\$3 or determine or approximat\$3) near5 (Histogram or frequency) near5 (gray or grey) near7 (pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 15:14
S30	2	((gray or grey)near7 Histogram\$1) near7 ((Approximately or nearly or almost or quasi or approximate)near7 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 15:29
S31	2	((gray or grey)near7 Histogram\$1) near10 ((Approximately or nearly or almost or quasi or approximate)near7 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 15:30
S32	2	((gray or grey)near7 Histogram\$1) with ((Approximately or nearly or almost or quasi or approximate)near7 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 15:30
S33	2	((gray or grey)near7 Histogram\$1) same ((Approximately or nearly or almost or quasi or approximate)near7 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 15:30
S34	82	((gray or grey)near7 Histogram\$1) and ((Approximately or nearly or almost or quasi or approximate)near7 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 15:30

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S35	0	((gray or grey)near7 frequency) near10 ((Approximately or nearly or almost or quasi or approximate)near7 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 15:33
S36	11	((gray or grey)near7 histogram ) near10 constant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 15:35
S37	11	((gray or grey)near7 histogram\$1 ) near10 constant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 15:46
S38	21	((gray or grey)near7 histogram\$1 ) with constant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 15:47
S39	2	"5544258".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 16:17
S40	230	((gray or grey)near7 histogram\$1) near7(adjust\$3 or control\$3 or regulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 16:18
S41	195	((gray or grey)near7 histogram\$1) near5(adjust\$3 or control\$3 or regulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 16:19

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S42	2	"7532368".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/26 18:05
S43	7874	(gray or grey) near7 densit\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/27 10:16
S44	139	Histogram\$1 near7 S43	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/27 10:16
S46	22	S44 near7(function\$1 or equation\$1 or graph\$1 or curve\$1)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/27 10:18
S47	0	Sum near3 frequencies near3(gray or grey)	USPAT	OR	OFF	2009/12/27 12:05
S48	4	Sum near3 frequencies near3(gray or grey)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/27 12:05